FORM PTO-1449 INFORMATION

Attorney Docket Number	36976/NJP/B600
Application Number	09/765,014
Filing Date	January 17, 2001
Applicant(s)	Oscar E. Agazzi RECEIVE
Group Art Unit	2633 SEP 0 4 200

(use as many sheets as necessary)

STATEMENT BY APPLICANT

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Ex	aminer Name	To be	e assigne Technology Ce r	nter 2600

U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DSK	5,854,812	12/1998	HUBER et al.	375	296	
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	-	FOREIC	GN PATENT DOCUME	ENTS			
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EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	YES	NO
DSK	0 675 622	10/1995	EPO				
PSK	44 40 947	04/1996	DEUTSCHLAND			English Counter- part 5,854,812 Above	·
DSK	98/39871	09/1998	WIPO				

	OTHER DOCUM	ENTS				
EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
DSK	UYEMATSU, ET AL Trellis Coded Modulation for Multilevel Photon Communication System, Singapore ICCS/ISITA 1992, pp. 582-587.					
75K	CHIANG, ET AL Using Precoding Technique to Reduce the BER Penalty of an M-QAM Channel in Hybrid AM-VSB/M-QAM Subcarrier Multiplexed Lightwave Systems, IEEE Phontonics Technology Letters, Vol. 10 No. 8, August 1998, pp 1177-1179.					
DSK	B. L. KASPER, Equalization of Multimode Optical Fiber Systems, The Bell System Technical Journal, Vol. 61, No. 7, September 1982, pp. 1367-1388.					
DSK	JACK H. WINTERS, ET AL., Electrical Signal Processing Techniques in Long-Haul Fiber-Optic Systems, IEEE Transactions on Communications, Vol 38, No. 9, September 1990, pp. 1439-1453.					
EXAMINER SIGNATURE		DATE CONSIDERED	20	SEPTEMBER 2004		
	Initial if reference considered, whether or not citation is in conform and not considered. Include copy of this form with next communica		609; Dr	aw line through citation if not in		

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DS. DEPARTMENT OF COMMERCE APR 1-6-2003 PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 13445US02

SERIAL NO.

09/765,014

INFORMATION DISCLOSURE CITATION

O. Agazzi January 17, 2001

APPLICANT(s):

GROUP ART UNIT:

2633

Sheet 1 of 2

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
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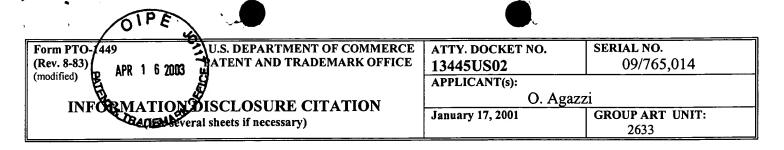
	FOREIGN PA	ATENT DOC	UMENTS			
EXAMINER INITIAL	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA	TION
INITIAL	DATE				YES	NO

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
DSK	S. Walklin and J. Conradi, "Multilevel Signaling for Increasing the Reach of 10Gb/s Lightwave Systems," Journal of Lightwave Technology, Vol. 17, No. 11, November 1999, pp. 2235-2248
DSK	M. Guizani and A.R. Al-Ali, "PC-Compatible Optical Data Acquisition Unit," 1994 Instrumentation and Measurement Technology Conference, 10-12 May 1994
DSK	N. Kanno and K. Ito, "Fiber-Optic Subcarrier Multiplexing video Transport Employing Multilevel QAM," IEEE Journal on Selected Areas in Communications, Vol. 8, No. 7, September 1990
DSK	W. Ellersick, C.K. Yang, M. Horowitz, and W. Dally, "GAD: A 12GS/s CMOS 4-bit A/D Converter for an Equalized Multi-Level Link," 1999 Symposium on VLSI Circuits
DSK	W.J. Dally and J. Poulton, "Transmitter Equalization for 4Gb/s Signalling," Proceedings of Hot Interconnects IV, Palo Alto, 1996
D5K	J.H. Winters, R.D. Gitlin, and S. Kasturia, "Reducing the Effects of Transmission Impairments in Digital Fiber Optic Systems," IEEE Communications Magazine, June 1993, pp. 68-76
PSK	S. Kasturia and J.H. Winters, "Techniques for High-Speed Implementation of Nonlinear Cancellation," IEEE Journal on Selected Areas in Communications, Vol. 9, No. 5, June 1991
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D5K	J.H. Winters and R.D. Gitlin, "Electrical Signal Processing Techniques in Long-Haul Fiber-Optic Systems," IEEE Transactions on Communications, Vol. 38, No. 9, September 1990, pp. 1439-1453
DSK	R. Mason and J.T. Taylor, "High-Speed Electro-Optic Analogue to Digital Converters," 1993 International Symposium on Circuits and Systems, 3-6 May 1993
PSK	T.E. Darcie, "Subcarrier Multiplexing for Lightwave Networks and Video Distribution Systems," IEEE Journal on Selected Areas in Communications, Vol. 8, No. 7, September 1990

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20 SEPTEMBER 2004

*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
00/1/	J.A.C. Bingham, "Multicarrier Modulation for Data Transmission: An Idea Whose time Has Come," IEEE
DSK	Communications Magazine, May 1990, pp. 5-14
-/1/	R. Olshansky, V.A. Lanzisera, P.M. Hill, "Subcarrier Multiplexed Lightwave Systems for Broadband Distribution,"
795K	Journal of Lightwave Technology, Vol. 7, No. 9, September 1989

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